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NOTICE OF ALLOWANCE AND FEE(S) DUE

5514 7590 93222010 FITZPATRICK CELLA HARPER & SCINTO 1290 Avenue of the Americas NEW YORK NY 10104-13800

| EXAMINER | | | | | | |
|-----------|--------------|--|--|--|--|--|
| CHOW, YUK | | | | | | |
| ART UNIT | PAPER NUMBER | | | | | |
| 2629 | • | | | | | |

DATE MAILED: 03/22/2010

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|--------------------------------|-------------|----------------------|---------------------|------------------|--|--|
| 10/542,002 | 07/12/2005 | Takeshi Togano | 03500.018078. | 6162 | | |
| THE COUNTY FOR THE AVADRADATES | | | | | | |

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 06/22/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further a indicated unless correcte maintenance fee notificat | form should be used to correspondence including d below or directed other ions. | or transm ig the Pat- ierwise in | itting the ISSU ent, advance or Block 1, by (a | TE FEE and PUBLICA ders and notification of the specifying a new con- | of m | ON FEE (if requir aintenance fees wi condence address; | red). B ill be i and/or | locks 1 through 5 st nailed to the current (b) indicating a sepa | tould be correspo rate "FE | completed where ndence address as E ADDRESS" for |
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| FITZPATRICK 1290 Avenue of NEW YORK, N | | | CINTO | ī | ben | Cert | ificate | of Mailing or Trans:) Transmittal is being ficient postage for firs (SSUE FEE address 1) 273-2885, on the d | denovite | d with the United ail in an envelope ir being facsimile ited below. |
| | | | | | | | | | | (Depositor's name) |
| | | | | | | | | | | (Signature) |
| | | | | L | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENTOR | | | ATTO | RNEY DOCKET NO. | CONFI | RMATION NO. |
| 10/542,002 | 07/12/2005 | | | Takeshi Togano | | | (| 3500.018078. | | 6162 |
| TITLE OF INVENTION: | DISPLAY APPARAT | US | | | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUI | ISSUE FEE DUE PUBLICATION FEE DUE PREV. PA | | | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | | DATE DUE |
| nonprovisional | ovisional NO \$1510 | | 81510 | \$300 | | \$0 | | \$1810 | | 06/22/2010 |
| EXAMINER ART UNIT | | | T UNIT | CLASS-SUBCLASS | \neg | | | | | |
| CHOW, YUK 2629 | | | | 345-107000 | _ | | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AT | ondence address (or Cha v/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident n in 37 CFR 3.11. Comp | nge of Cor " Indicationed. Use of A TO BE F | respondence n form a Customer PRINTED ON | | ngle or ag uttori be p type e pai | 3 registered patent ely, firm (having as a gent) and the name neys or agents. If n rinted. | members of up | er a 2 | | has been filed for |
| Please check the appropri | ate assignee category or | categories | (will not be pr | inted on the patent): | <u>.</u> | Individual 🖵 Cor | rporati | on or other private gro | up entity | Government |
| 4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - # | o small entity discount p | oermitted) | | o. Payment of Fee(s): (P | d. card eby | I. Form PTO-2038 authorized to chars | is atta | ched. equired fee(s), any de | ficiency. | |
| | SMALL ENTITY state | s. See 37 | | b. Applicant is no I | | | | | | |
| NOTE: The Issue Fee and interest as shown by the r | I Publication Fee (if req ecords of the United Sta | uired) will tes Patent | not be accepted and Trademark | from anyone other that Office. | ın th | e applicant; a regis | tered a | ttorney or agent; or th | e assigne | e or other party in |
| Authorized Signature | | | | | | Date | | | | |
| Typed or printed name | | | | | | Registration No | | | | |
| This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450. | FR 1.311. U.S.C. 12 USPTO. rden, shou O NOT SE | The information of the informati | on is required to obtain on 1.14. This collection is depending upon the in the Chief Information Off COMPLETED FORMS | or re esti- divi- ficer TO | etain a benefit by the mated to take 12 m dual case. Any cor c, U.S. Patent and 1 THIS ADDRESS. | e publ ninutes nment: Fradem SENI | to which is to file (and to complete, including s on the amount of tit ark Office, U.S. Depa of TO: Commissioner | by the Ug gatherine you re gatherine you re gathern of or Paten | SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. Is, P.O. Box 1450, |

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OMB 0651-0033



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| 5514 75 | 90 03/22/2010 | EXAMINER | | | | |
| FITZPATRICK (| CELLA HARPER & | CHOW, YUK | | | | |
| 1290 Avenue of th | | ART UNIT | PAPER NUMBER | | | |
| NEW YORK, NY | 10104-3800 | 2629 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 260 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 260 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/542.002 TOGANO ET AL. Notice of Allowability Examiner Art Unit YUK CHOW 2629 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 01/06/2010. 2. The allowed claim(s) is/are 4-6, 15, 17, 18; and now renumbered as 1-6. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) 🔯 All 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). T Examiner's Amendment/Comment Paper No./Mail Date 01/06/2010 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material Other _____. /Amare Mengistu/

Supervisory Patent Examiner, Art Unit 2629